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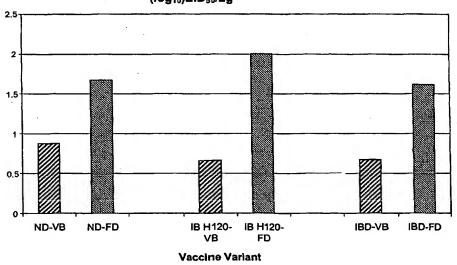
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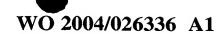
(54) Title: IMPROVEMENTS IN OR RELATING TO VACCINES

## Decrease in Viral Activity from Initial (log<sub>10</sub>)EID<sub>50</sub>/2g



(57) Abstract: Processes for the production of a stabilised vaccine composition of labile immunogens, wherein a fluid comprising one or more immunogens is sprayed into a reactor containing fluidised particles of a pharmaceutically acceptable water soluble material at a temperature of about 25 °C to about 50 °C, such that the immunogen coats and is dried onto the particles under the fluidising conditions, and thereafter collecting from said reactor dried immunogen containing particles having a moisture content between about 0.1 % w/w to about 10 % w/w are described. Also described are stabilised vaccine compositions of labile immunogens.

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